

Honeywell's Docket No. 30-4333 US -4780  
Practitioner's Docket No. 7210332001-3221000

**CHAPTER II**

**IN THE UNITED STATES ELECTED OFFICE (EO/US)**

PCT/US02/26276	03 January 2005 (03.01.05)	15 August 2002 (15.08.02)
<b>International Application No.</b>	<b>International Filing Date</b>	<b>Priority Date Claimed</b>

**NANOPOROUS MATERIALS AND METHODS OF FORMATION THEREOF**

**Title of Invention**

Honeywell International Inc.; HACKER, Nigel; LEFFERTS, Scott; FIGGE, Lisa; SPEAR, Richard;  
BEDWELL, William; and RAMOS, Teresa.

**Applicant(s)**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTENTION: EO/US

10/520252

**COMPLETION OF FILING REQUIREMENTS  
FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE  
IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371**

This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.195  
(FORM PCT/DO/EO/905).

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12 JAN 2006

**EXPRESS MAILING UNDER 37 C.F.R. § 1.10\***

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(Express Mail certification is **optional**)

Legal Staff  
International Division

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date  
**September 6, 2005** in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. **EV647123318US**.

Date: **September 6, 2005**

**EV647123318US**

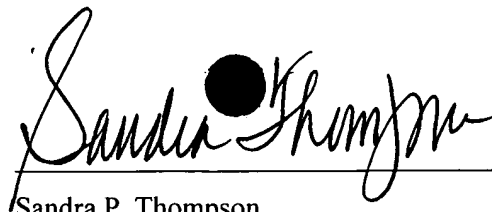
  
Kristin J. Azcona

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

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Date: September 6, 2005

A handwritten signature in black ink, reading "Sandra P. Thompson", written over a horizontal line.

Sandra P. Thompson

Reg. No. 46264

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/520,252	Nigel Hacker	7210332001-3221000

23639 SPT  
 BINGHAM, MCCUTCHEN LLP  
 THREE EMBARCADERO CENTER  
 18 FLOOR  
 SAN FRANCISCO, CA 94111-4067

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JUL 29 2005

Bingham McCutchen  
 IP Docket Dept.

INTERNATIONAL APPLICATION NO.

PCT/US02/26276

LA. FILING DATE

PRIORITY DATE

08/15/2002

CONFIRMATION NO. 2613

371 FORMALITIES LETTER



\*OC000000016602136\*

Date Mailed: 07/25/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/03/2005
- Copy of the International Search Report filed on 01/03/2005
- Copy of IPE Report filed on 01/03/2005
- Preliminary Amendments filed on 01/03/2005
- Request for Immediate Examination filed on 01/03/2005
- U.S. Basic National Fees filed on 01/03/2005

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AUG 02 2005

BINGHAM MCCUTCHEN  
 By: John D. Kasper

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

Docket: 721033-2001 (TA)  
 Action: Missing Req Due  
 Date Due: 9/25/05

0125106-E

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/520,252	PCT/US02/26276	7210332001-3221000

Please acknowledge receipt of the following by affixing hereon the Official date stamp and returning this card to our office.

**Completion of Filing Requirements for International  
Application Entering U.S. National Stage/Petition for  
Nonsigning Inventor**

Title: Nanoporous Materials and Methods of Formation Thereof  
Inventor: Hacker, et al.  
Filing Date: January 3, 2005  
Serial Number: 10/520252  
Matter Type: Patent - US  
Date of Deposit: September 6, 2005  
Matter #: 7210332001-3221000  
Enclosures: (1) Completion of Filing Requirements (3 pages); (2) Copy of Notification (2 pages); (3) Petition (2 pages); (4) Declaration/Power of Attorney (7 pages); and (5) postcard.

DATE MAILED: 9/6/05 SBU: 4780  
PATENT APPLICATION FOR: Nanoporous Materials and Methods  
of Formation Thereof  
INVENTOR(S): Hacker et al.  
SERIAL NO: 10/520252  
THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT AND TRADEMARK OFFICE  
ON THE DATE STAMPED HEREON:  
☒ Missing Parts of Application Transmittal \$  
☒ Combined Declaration/Power of Attorney \$  
☒ Power of Attorney  
☐ Assignment and Cover Sheet \$  
☐ Information Disclosure Statement ☐ ISR ☐ From PTO 1449 with \_\_\_\_\_ References \$  
☐ Request for Corrected Filing Receipt  
☐ Amendment/Response ( \_\_\_\_\_ page(s)) \$  
☐ Petition for Extension of Time ( \_\_\_\_\_ months) \$  
☐ Amendment After Final Rejection ( \_\_\_\_\_ page(s)) \$  
☐ Notice of Appeal  
☐ Appeal Brief ( \_\_\_\_\_ page(s)) \$  
☐ Issue Fee Transmittal \$  
☐ Formal Drawing(s); No. of Sheets  
☐ Total fees charged to Deposit Account No. 01-1125: \$  
OTHER Completion of Filing Requirements \$ 130  
Attorney Docket No.: 704343 US Attorney: S. Jacobson  
Outside Counsel: Bulhatter